Appl. No. 10/605,248 Amd. Dated July 27, 2004

REMARKS/ARGUMENTS

Claims 1-43 are pending. Claims 12, 16, 21, 30, 32, 34, 41, and 43 have been amended herein. Applicants seek to correct various clerical errors and clarify the subject matter claimed. These amendments are based on the disclosed of the specification and/or drawings (or inherent therefrom) and no new matter has been added by way of the amendments.

Applicants have detected various errors in the drawings. In particular, the reference line for 120 (Fig. 1B) and 200 (Fig. 2) have been moved to point to the bypass and reference line 622 in Fig. 6B has been moved to point to the piston for consistency with the specification. Reference number 525 has been deleted in Fig. 5B. Duplicate reference number 604 in Fig. 6A has been amended to 601, reference number 602 in Fig. 6B has been corrected to 602a for consistency with the specification. A replacement set of drawings incorporating the proposed amendments is attached hereto.

Applicants have also detected various clerical errors in the Specification at paragraphs [0017], [0076], [0079], [0091], [0095] and [0100], and made amendments herein to correct these errors. Additionally, the specification at paragraph [0098] has been amended to describe pump 825 and diaphragm 826 consistent with Fig. 8 and corresponding pump 821 and diaphragm 822, and at paragraphs [0086], [0087], [0089] and [0090] to align with the reference numbers as depicted in Figure 6A.

Applicant respectfully requests that a timely Notice of Allowance be issued in this case. Applicant believes this reply to be fully responsive to all outstanding issues and place this application in condition for allowance. If this belief is incorrect, or other issues arise, do not he he sitate to contact the undersigned at the telephone number listed below.

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This paper is submitted prior to receipt of an Office Action. Please apply any charges not

covered, or any credits, to Deposit Account 19-0610 (Reference Number 19.0285).

Date:

Respectfull submitted,

Jennie J.J. Salazzi, Reg. No. 45,065 Schlumberger Technology Corporation 200 Gillingham Lane, MD 9

Sugar Land, TX 7/478
Telephone: (281) 285-8809
Facsimile: (281) 285-8821

Attachments